FY98 AMIP PROJECT IMPLEMENTATION PLAN

PROJECT TITLE: Standard Object Development

PROGRAM FUNDING: AMIP

SPONSORING AGENCY: U.S. Army Materiel Systems Analysis Activity

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OBJECTIVE OF PROJECT: This proposal is directed at accomplishing
two objectives.   The first is to develop an initial set of
standard objects for use in Army models and simulation.   The
second is to develop a set of tools and procedures that will
provide for the development, control, dissemination, and updating
of standard Army objects.

PRODUCTS/DELIVERABLES AND ESTIMATED COMPLETION DATES:
Identification of voids in standard data and algorithms   4/98
Object management procedures   8/98
An initial set of standard objects   9/98

PROJECT FUNDING INFORMATION:

$K	Prior Funding & Source	FY98 OMA	FY98 OPA	FUTURE FUNDING	PROJECT TOTAL
AMIP Funds	0		0	120	
AMSO	70		0	0	
AMSAA	0		0	100	
TRAC	0		0	0	
CAA	0		0	0	
TOTAL	70		0	220	

TECHNICAL APPROACH:

1. Refine Initial Set of Abstract Objects
The platform and unit objects developed by TRAC-MTRY will be

community. The focus of this effort will be to determine what works
of this review will be used in the following steps.

2. Associate Standard Algorithms and Data with the Initial Set of Abstract Objects

sources of data with attributes, and associate standard algorithms
or sources of algorithms with methods. During this process

reported to the appropriate standards category.

3. Test Object Component Development Approach
Identify and develop a set of additional objects using the object

above for this new set of objects.

4. Develop Object Documentation Format
This phase of the project will focus on the development of a

the objects developed by this effort will be performed by the FDB

5. Develop Object Nomination and Control Policy/Procedures
The final phase of this project will be directed at developing

distribution, ownership, control and maintenance.

MILESTONES

	O	N	D	J	F	M	A	M	J	J	A	S
Review Initial Set of Objects	←————————————→											
Assoc. Stand Algm and Data				←————————→								
Test Object Dev Approach					←——————————————————→							
Develop Object Doc Format				←——————————→								
Develop Nom Procedures							←————————————→					
Document Results												←→

TRANSMISSION INSTRUCTIONS

1. Implementation plans are required in hard copy and electronic form NLT 3 Oct 97. The electronic copy must be in MS Word 6.0a word processing format. Do not send electronic implementation plans in any other format.

2. All figures/graphics should be electronically forwarded in either .TIF or .GIF format. Figures/graphics that are embedded in the word processing document may be forwarded if they are in MS Word 6.0a word processing format only.   Do not send figures/ graphics electronically in any other formats.

3. Electronic submission of implementation plans will be forwarded through email to helmesp@dcsopspo3.army.mil. If delivery of implementation plans by email is impractical, forward a disk to arrive by 3 Oct 97 at the following address:

    Army Model and Simulation Office
    ATTN: DAMO-ZS (Mr. Helmerson)
    1111 Jefferson Davis Highway, Suite 503E
    Arlington, VA 22202-4306

4. Receipt of the implementation plans must be verbally or electronically acknowledged by the AMSO AMSMP WG Administrator. Implementation plans will not be considered submitted until the AMSO POC acknowledges receipt of a readable copy, both text and electronic.